UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

8791

7590

06/26/2007

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 EXAMINER

KERVEROS, JAMES C

ART UNIT PAPER NUMBER

2117

DATE MAILED: 06/26/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,190	09/16/2003	Yervant Zorian	4640P019	3960

TITLE OF INVENTION: VARIOUS METHODS AND APPARATUSES FOR A COMMAND BASED BIST FOR MEMORIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	09/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

appropriate. All further	correspondence includir ed below or directed otl	ng the	Patent, advance oi	rders and notification	of n	naintenance fees w	ill be r	nailed to the current	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use B	lock 1 for	any change of address)	•	Fee(s) Transmittal, This rs. Each additional	s certifi baper.	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
8791 BLAKELY SO 1279 OAKMEA SUNNYVALE,	KOLOFF TAYL D PARKWAY	6/2007 OR &	z ZAFMAN		I her State addr trans	Cert reby certify that thi is Postal Service w essed to the Mail mitted to the USPT	tificate is Fee(s ith suff Stop I TO (571	of Mailing or Transi) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the da	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/664,190	09/16/2003			Yervant Zorian				4640P019	3960
TITLE OF INVENTION	: VARIOUS METHOD	S AND	APPARATUSES	FOR A COMMAND	BAS	ED BIST FOR ME	MORIE		
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATÉ DUE
nonprovisional	NO		\$1400	\$0		\$0		\$1400	09/26/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3				
KERVEROS	S, JAMES C		2117	714-718000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON 				(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	For printing on the patent front page, list the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a gistered attorney or agent) and the names of up to egistered patent attorneys or agents. If no name is seed, no name will be printed. ATENIT (print or type)				
PLEASE NOTE: Unle	ess an assignee is ident	ified be	elow no assignee	data will appear on the	he na	tent If an assione	e is ide	entified below, the do	ocument has been filed for
recordation as set forth (A) NAME OF ASSIC	n in 37 CFR 3.11. Comp	oletion	of this form is NO	T a substitute for filing	g an a	ssignment.			
(A) NAME OF ASSIC	JINEE			(B) RESIDENCE: (C	,11 T	and STATE OR C	OUNTI	KI)	
Please check the appropri	ate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual Co	rporatio	on or other private gro	up entity Government
a. The following fee(s) a				D. Payment of Fee(s): (A check is enclos	ed.		•	• •	shown above)
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
Advance Order - #	of Copies			overpayment, to I	Depos	sit Account Number	r	equired fee(s), any def	n extra copy of this form).
	tus (from status indicated		•	Dh. Annillan Air a			r cyle	ITY status. See 37 CF	CD 1.07()(2)
NOTE: The Issue Fee and	1 Publication Fee (if reg	uired) v	vill not be accepted	d from anyone other th					e assignee or other party in
nterest as shown by the r	ecords of the United Sta	tes Pat	ent and Trademark	Office.					- accordance or owner burst in
Authorized Signature				<u>. </u>		Date			
Typed or printed name					Registration No.				
This collection of information application. Confident ubmitting the completed his form and/or suggestion.	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu	U.S.C. U.S.C. USPT rden, sl	11. The information 122 and 37 CFR O. Time will vary tould be sent to the	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O	or restindiving	etain a benefit by the mated to take 12 m dual case. Any cor r, U.S. Patent and 1	ne publi ninutes mments Fradem	c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete rument of Commerce, P.O.

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, 0.3. Facent and Trademark Officer, 0.3. Department of Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/664,190	10/664,190 09/16/2003		Yervant Zorian	4640P019	3960		
8791	7590	06/26/2007		EXAM	INER		
BLAKELY SO	KOLOFF T	KERVEROS, JAMES C					
1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040				ART UNIT	PAPER NUMBER		
				2117			
				DATE MAILED: 06/26/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 654 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 654 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.